

Ophit FTDS 1Ch Displayport 1.2 Fiber Optic Extender

- **Optical Converter**
- - 850nm, 4Ch Transmit OSA 911nm, 1Ch VCSEL 980nm, 1Ch PIN P/D Diode
- - 850nm, 4Ch Receive OSA 980nm, 1Ch VCSEL 911nm, 1Ch PIN P/D Diode
- **Input and Output Signal:** DISPLAYPORT 1.2a Standard
- **Video Bandwidth:** 5.4Gbps / Channel
- **Module Size:** 81.2mm(W) x 21.1mm(D) x 47.5mm(H)
- **Optical Connector:** SC Connector
- **Electrical Connector:** DisplayPort Female Connector (20 Pin)
- **Applied Fiber:** OM3 or OM4 Multi-mode glass-fiber.
- **Maximum Supporting Resolution:** UHD (3840x2160@60Hz/ 4096x2160@60Hz)
- **Transmission distance:** 200 meter (656 ft)
- **External Power:** 5V / 2A (1.35ø DC JACK)